

IN THE UNITED STATES PATENT AND TRADEMARK OFFICEATTY. DOCKET NO. 86403-3

In re Patent Application of Serge ALLAIRE

Serial No.: N/A Group Art Unit: N/A

Filed: Herewith Examiner: N/A

For: **DEVICE FOR INTERACTING WITH A FLUID MOVING RELATIVE TO  
THE DEVICE AND VEHICLE INCLUDING SUCH A DEVICE**

**INFORMATION DISCLOSURE STATEMENT**

This Information Disclosure Statement is being filed in the manner prescribed by 37 CFR 1.97(b) - (d) to satisfy the duty under 37 CFR 1.56 to disclose to the Office information, known to individuals associated with the filing and prosecution of the subject application, which is material to the examination of the application.

In accordance with 37 CFR 1.97(g) and (h), this statement is not to be construed as a representation that a search has been made or an admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 CFR 1.56(b).

This information disclosure statement is being filed within three months of the filing date of a national application, within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; or before the mailing date of a first official action on the merits and therefore applicant respectfully requests consideration under 37 CFR 1.97(b).

- 2 -

In compliance with 37 CFR 1.98(a)(1), a list of all patents, publications or other information submitted for consideration by the Office is hereby provided by way of the attached Form PTO/SB/08.

In compliance with 37 CFR 1.98(a)(2), also enclosed is a legible copy of:

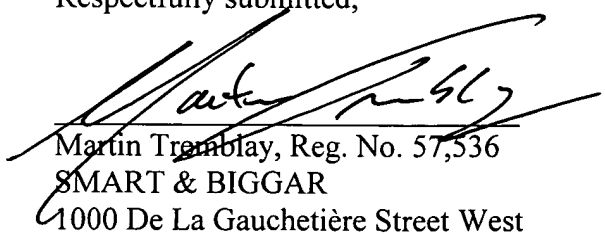
- i) each foreign patent;
- ii) each publication or that portion which caused it to be listed; and
- iii) all other information or that portion which caused it to be listed, excluding any copies of a United States patent or patent application.

It is respectfully requested that the information be expressly considered by the Examiner and that the references be made of record and appear among the "References Cited" on any patent to issue therefrom.

The Patent Office is hereby authorized to charge any deficiency, or credit any overpayment in fees to Deposit Account Number 19-2550.

Respectfully submitted,

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Encls.: Form PTO/SB/08  
Non U.S. documents cited

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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

**Complete if Known**

Application Number N/A  
 Filing Date Herewith  
 First Named Inventor Serge ALLAIRE  
 Art Unit N/A  
 Examiner Name N/A  
 Attorney Docket Number 86403-3

10/563802

Sheet 1 of 1

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
	1.	US- 858,215	06-25-1907	Robinson et al.	
	2.	US- 1,640,891	08-30-1927	Fritzel	
	3.	US- 1,674,169	06-19-1928	Flettner	
	4.	US- 3,878,913	04-22-1975	Lionts et al.	
	5.	US- 4,141,425	02-27-1979	Treat	
	6.	US- 4,602,584	07-29-1986	North et al.	
	7.	US- 5,051,059	09-24-1991	Rademacher	
	8.	US- 5,287,004	02-15-1994	Finley	
	9.	US- 6,365,984 B1	04-02-2002	Shu	
	10.	US- 6,448,668 B1	09-10-2002	Robitaille	
	11.	US- 6,484,971 B2	11-26-2002	Layukallo	
	12.	US- 6,688,842 B2	02-10-2004	Boatner	
		US-			
		US-			
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		US-			
		US-			
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		US-			

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
	13.	GB 2 205 615 A	12-14-1988	SALFORD UNIVERSITY...		
	14.	EP 1 079 104 A1	02-28-2001	Fredy P. PACIELLO		
	15.	WO 03/029646 A1	04-10-2003	Bent HILLEKE		
	16.	PCT/CA2004/001001 (ISR)	11-25-2004	Serge ALLAIRE		

Examiner  
SignatureDate  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND**  
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